

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|--|---------------------|
| 1 | 0 | (gripper with arms) same (cap with pivot) and (606/157-158,213,215-217,220-221.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; | 2003/05/21 11:40 |
| 2 | 0 | (gripper with arms) same (cap with pivot) and (606/157-158,213,215-217,220-221.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; | 2003/05/21 11:41 |
| 3 | 0 | (gripper with arms) and (cap with pivot) and (606/157-158,213,215-217,220-221.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; | 2003/05/21 11:41 |
| 4 | 0 | ((gripper with arms) and (cap with pivot) and (606/157-158,213,215-217,220-221.ccls.)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; | 2003/05/21 11:43 |
| 5 | 14 | (gripper with arms) and (606/157,158,213,215,216,217,220,221.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; | 2003/05/21 12:23 |
| 6 | 4 | 3874388.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; | 2003/05/21 12:24 |
| 7 | 9 | ("2493326" "2799273" "3334629" "3397699" "3540431" "3574865" "3592184" "3671979" "3675639").PN. | USPAT | 2003/05/21 12:25 |
| 14 | 137 | 3874388.URPN. | USPAT | 2003/05/21 12:45 |
| - | 20 | "5417700" | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT | 2002/07/22 09:13 |
| - | 14 | ("1822330" "2336689" "3513848" "3608095" "3608539" "4050100" "4265246" "4312337" "4369787" "4583540" "4590929" "4635638" "4935027" "4957498").PN. | USPAT | 2002/07/22 08:42 |
| - | 108 | 4957498.URPN. | USPAT | 2002/07/22 08:47 |

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|---|-----|--|---|---------------------|
| - | 83 | ("0984756" "1037864" "1131163" "1155378" "1293565" "1293660" "1449087" "1876792" "2213830" "2601564" "2716615" "2880728" "3073311" "3090386" "3349772" "3470875" "3664345" "3714671" "3807407" "3842840" "3901244" "3946740" "4021896" "4034850" "4038988" "4109658" "4161951" "4164225" "4182341" "4236470" "4266552" "4345601" "4373530" "4471781" "4491135" "4549545" "4580567" "4621640" "4635638" "4823794" "4826487" "4827931" "4834713" "4890615" "4898155" "4917089" "4923461" "4935027" "4957498" "4983176" "5059201" "5100042" "5123528" "5171257" "5181919" "5188636" "5207693" "5217471" "5219359" "5224948" "5242458" "5254126" "5259846" "5261917" "5281220" "5284488" "5300082" "5306290" "5336191" "5344061" "5366480" "5389103" "5433727" "5454823" "5474057" "5478344" "5478345" "5480406" "5571090" "5618270" "5632751" "5632752" "5645552"). PN. | USPAT | 2002/07/22 08:56 |
| - | 754 | 606/139.cccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/07/22 10:23 |
| - | 825 | 606/151.cccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/07/22 10:26 |
| - | 362 | 606/153.cccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/07/22 09:51 |
| - | 301 | 606/157.cccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/07/22 10:23 |
| - | 201 | 606/151.cccls. and gripping | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/07/22 10:56 |
| - | 36 | 606/151.cccls. and gripping and shaft and rod | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/07/22 10:59 |
| - | 13 | 606/151.cccls. and gripping and shaft and rod and cap | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/07/23 15:42 |
| - | 1 | 606/159.cccls. and gripping and shaft and rod and (cap same distal) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/07/23 16:04 |

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|---|---------|---|---|------------------|
| - | 33 | 606/159.ccls. and gripping and shaft | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/07/23 16:04 |
| - | 1166739 | 606/151,153,157,159.ccls. and heart valve leaflets | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/01/11 12:27 |
| - | 2289 | 606/151,153,157,159.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/01/11 12:28 |
| - | 37 | 606/151,153,157,159.ccls. and (heart adj valve or heart adj leaflet) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/07 12:57 |
| - | 2 | 6165183.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/01/11 12:45 |
| - | 9 | ("5042707" "5209756" "5417700" "5423858" "5478353" "5713910" "5797927" "5810847" "5947363").PN. | USPAT | 2003/01/11 12:45 |
| - | 1 | 6165183.URPN. | USPAT | 2003/01/11 12:48 |
| - | 4 | kuehn-stephen.IN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/07 13:00 |
| - | 0 | kuehn-stephen.IN. and valve | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/07 13:01 |
| - | 2 | 6165183.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/07 13:02 |
| - | 9 | ("5042707" "5209756" "5417700" "5423858" "5478353" "5713910" "5797927" "5810847" "5947363").PN. | USPAT | 2003/05/07 13:05 |
| - | 2 | 6165183.URPN. | USPAT | 2003/05/07 13:11 |
| - | 11 | ("5423882" "5450860" "5478309" "5522873" "5824065" "5827237" "5833671" "5879307" "5885271" "6019722" "6165183").PN. | USPAT | 2003/05/07 13:13 |
| - | 1 | 6312447.URPN. | USPAT | 2003/05/07 13:18 |
| - | 404 | (ring near4 tube or tubular) and 606/151.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/20 17:01 |
| - | 1 | (ring with (applicator or tube or tubular) same (spring with lock) and 606/151.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/20 18:07 |
| - | 9 | ("5042707" "5209756" "5417700" "5423858" "5478353" "5713910" "5797927" "5810847" "5947363").PN. | USPAT | 2003/05/20 17:06 |
| - | 2 | 6165183.URPN. | USPAT | 2003/05/20 17:14 |

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|---|----|--|---|---------------------|
| - | 19 | (ring with (applicator or tube or tubular) same (spring) and 606/151.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/20 18:44 |
| - | 16 | (shaft or tube or sheath with cap) same (gripper with rod) and (606/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/20 19:11 |
| - | 0 | (shaft or tube or sheath with cap near4 pivot) same (gripper near4 arms with rod) and (606/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/20 19:14 |
| - | 0 | (gripper with arms with pivot) same (cap with pivot with tube or shaft) and (606/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/20 19:18 |
| - | 0 | gripper with arms) same (cap with pivot) and (606/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/20 19:19 |
| - | 0 | gripper with arms) same (cap near4 pivot) and (606/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/20 19:20 |
| - | 0 | gripper with arms) same (cap near4 pivot) and (606/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/20 19:20 |
| - | 0 | gripper with arms) same (cap near4 pivot) and (606/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/20 19:21 |
| - | 0 | gripper with arms) same (cap adj4 pivot) and (606/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/20 19:22 |
| - | 0 | gripper with arms) same (cap adj4 pivot) and (606/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/20 19:22 |
| - | 54 | gripper with arms) and (606/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/20 19:32 |
| - | 51 | cap with pivot) and (606/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/05/20 19:33 |